Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

or <u>Fax</u> (703) 746-4000

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where appropriate. All further correspondence including the Patent, advance orders and notification of maintenance fees will be mailed to the current correspondence address as indicated unless corrected below or directed otherwise in Block 1, by (a) specifying a new correspondence address; and/or (b) indicating a separate "FEE ADDRESS" for maintenance fee notifications.

naintenance fee notifications	s		a) specifying a		ess; and/or (b) indicating a sep	
CURRENT CORRESPONDENCE ADDRESS (Note: Use Block 1 for any change of address)				Note: A certificate of mailing can only be used for domestic mailings of the Fee(s) Transmittal. This certificate cannot be used for any other accompanying papers. Each additional paper, such as an assignment or formal drawing, must have its own certificate of mailing or transmission.		
24998 759	90 04/29/200	S		papers. Each additi have its own certific	onal paper, such as an assignmeate of mailing or transmission.	ent or formal drawing, must
DICKSTEIN SHA	APIRO MORIN &	OSHINSKY I	LP	Cartificute of Mailing on Transmission		
2101 L Street, NW		SIPE		I hereby certify tha States Postal Service	t this Fee(s) Transmittal is being	g deposited with the United
Washington, DC 20)037			addressed to the M	this fee(s) Transmittal is being the with sufficient postage for findail Stop ISSUE FEE address ISPTO (703) 746-4000, on the	above, or being facsimile
	1	IUL 2 6 2005 2	}	dansanted to the C	751 10 (765) 740-4000; On the C	(Depositor's name)
	þ	INI A B TOOL SE	1	-		(Signatore)
	E.	33				(Date)
APPLICATION NO.	FILING DATE	HADEMAR	FIRST NAMED	INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/852.029	05/10/2001		Masaya l	Koiima	N9450.0015/P015	4631
•		CCTROPHORESIS	· •	•	RATING AND ANALYZING	
	CMALL ENTITY	root er	cre I	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
APPLN. TYPE	SMALL ENTITY	ISSUE				
nonprovisional	NO NO	\$140	00	\$300	\$1700	07/29/2005
EXAMINER		ARTU		CLASS-SUBCLASS		
CHOI, L1		171:	3	204-601000		
. Change of correspondence FR 1.363).	address or indication of	"Fee Address" (37		ting on the patent front page		EIN SHAPIRO MORIN
Change of correspond Address form PTO/SB/12	ence address (or Change	of Correspondence	or agents C	nes of up to 3 registered pa DR, alternatively,	atent attorneys	
			(2) the nam	ne of a single firm (having	as a member a	
"Fee Address" indicati PTO/SB/47; Rev 03-02 o Number is required.	or more recent) attached.	Use of a Customer	registered attorney or agent) and the names of up to 2 registered patent attorneys or agents. If no name is listed, no name will be printed.			
. ASSIGNEE NAME AND						
PLEASE NOTE: Unless recordation as set forth in	an assignce is identified	l below, no assigned on of this form is NC	e data will appe oT a substitute f	ear on the patent. If an ass	signee is identified below, the	document has been filed for
(A) NAME OF ASSIGNE			B) RESIDENCE: (CITY and STATE OR COUNTRY)			
Hitachi, L		·		okyo, Japan	01 FC:1501 02 FC:1504 03 FC:8001	1400.00 QP 300.00 QP 15.00 QP
lease check the appropriate	assignee category or cat	egories (will not be p	rinted on the pa	atent): 🗖 Individual 🛣	Corporation or other private g	
a. The following fee(s) are			b. Payment of Fee(s):			
			A check in the amount of the fee(s) is enclosed.			
Publication Fee (No st	mall entity discount perm	nitted)	Payment by credit card. Form PTO-2038 is attached.			
Advance Order - # of	Copies5		The Direct Deposit According	ctor is hereby authorized bount Number 04-107	y charge the required fee(s), or (enclose an extra	copy of this form).
. Change in Entity Status	•	-				
a. Applicant claims St					MALL ENTITY status. See 37 (
The Director of the USPTO is COTE: The Issue Fee and Punterest as shown by the reco	is requested to apply the ablication Fee (if require ords of the United States	Issue Fee and Public d) will not be accepte Patent and Trademar	ation Fee (if an ed from anyone k Office.	y) or to re-apply any previous other than the applicant; a	ously paid issue fee to the applic registered attorney or agent; or	the assignee or other party in
Authorized Signature MSct			Date7/210/05			
Typed or printed name	Mark J. Thro	onson			tion No33,082	
his collection of information application. Confidentiali ubmitting the completed aphis form and/or suggestions tox 1450, Alexandria, Virgil, 2231 Exandria, 2731 Exexandria, 273	inia 22313-1450. DO N	1.311. The informati S.C. 122 and 37 CFR SPTO. Time will var a, should be sent to the OT SEND FEES OR	ion is required to 1.14. This colly depending up the Chief Information COMPLETED	to obtain or retain a benefit lection is estimated to take son the individual case. An nation Officer, U.S. Patent of FORMS TO THIS ADDR	by the public which is to file (at 12 minutes to complete, includ- y comments on the amount of tand Trademark Office, U.S. De ESS. SEND TO: Commissione	nd by the USPTO to process) ing gathering, preparing, and ime you require to complete partment of Commerce, P.O. r for Patents, P.O. Box 1450,

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.